**FORM PTO-1083** 

Mail Stop: AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Docket No.: 520.1004

Date: December 3, 2004

In re application of:

Dietmar RUDOLPH

Serial No.:

09/980,809

Filed:

October 19, 2001

For:

QUALITY CONTROL METHOD FOR DIGITAL RADIO TRANSMISSIONS IN THE MEDIUM

AND SHORT WAVE RANGE

Sir:

[]

Transmitted herewith is a Response to Office Action (6 pages) in the above-identified application.

ſ	1	Small entity status under 37 C.F.R.	1.9 and 1.27 has been previously established.
ı	. j	official childy status under 57 O.1 .13.	1.5 and 1.27 has been providedly colubilation.

Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.

[X] No fee for additional claims is required.

A filing fee for additional claims calculated as shown below, is required:

	(Col. 1)	(Col. 2)		
FOR:	REMAINING	HIGHEST		
	AFTER	PREVIOUSLY	PRESENT	
	AMENDMENT	PAID FOR	EXTRA	
TOTAL CLAIMS	* Minus	20 =	0	
INDEP. CLAIMS	* Minus	3 =	0I	
[ ] FIRST PRESENTATION OF MULTIPLE DEP. CLA				

SMALL ENTITY RATE FEE	<u>OR</u>	LARGE ENTITY
x \$ 9 \$  x \$ 44 \$  + \$150 \$		x \$ 18   \$  x \$ 88   \$  + \$300   \$
TOTAL: \$	<u>OR</u>	TOTAL: \$

\* If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

[X] Also transmitted herewith are:

[ ] Petition for extension under 37 C.F.R. 1.136

[X] Other: Three (3) Replacement Sheets for Drawings; Certified translation of DE 199 18 829.7 (5

Check(s) in the amount of \$0.00 is/are attached to cover: []

- [ ] Filing fee for additional claims under 37 C.F.R. 1.16
- [ ] Petition fee for extension under 37 C.F.R. 1.136

[] Other:

- The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this [X] communication or credit any overpayment to Deposit Account No. 50-0552.
  - Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by [X] check submitted herewith.

Any patent application processing fees under 37 C.F.R. 1.17.

[X] Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR

1.136.

Cary S. Kappel, Reg. No. 36,561

(signing for Erik R. Swanson, Reg. No. 40,833) DAVIDSON, DAVIDSON & KAPPEL, LLC

485 Seventh Avenue, 14th Floor

New York, New York 10018

Tel: (212) 736-1940 Fax: (212) 736-2427

I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on December 3, 2004. DAVIDSON, DAVIDSON, & KAPPEL, LLC

Oliver Platz



Appl. No. 10/980,809 Resp. dated December 3, 2004 Reply to Office Action of September 3, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of:

Dietmar RUDOLPH

Serial No.:

10/980,809

Confirmation No.: 8344

Filed:

October 19, 2001

For:

QUALITY CONTROL METHOD FOR DIGITAL RADIO

TRANSMISSIONS IN THE MEDIUM AND SHORT WAVE

**RANGE** 

Art Unit:

2643

Examiner:

Dionne N. Harvey

Customer No:

23280

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 3, 2004

## **RESPONSE TO OFFICE ACTION**

Sir:

In response to the office action dated September 3, 2004 received in the aboveidentified application, applicant hereby respectfully requests reconsideration of the application based on the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings being on page 3 of this paper and include three attached new sheets.

Remarks begin on page 4 of this paper.

An Appendix including new drawing figures is attached following page 6 of this paper.